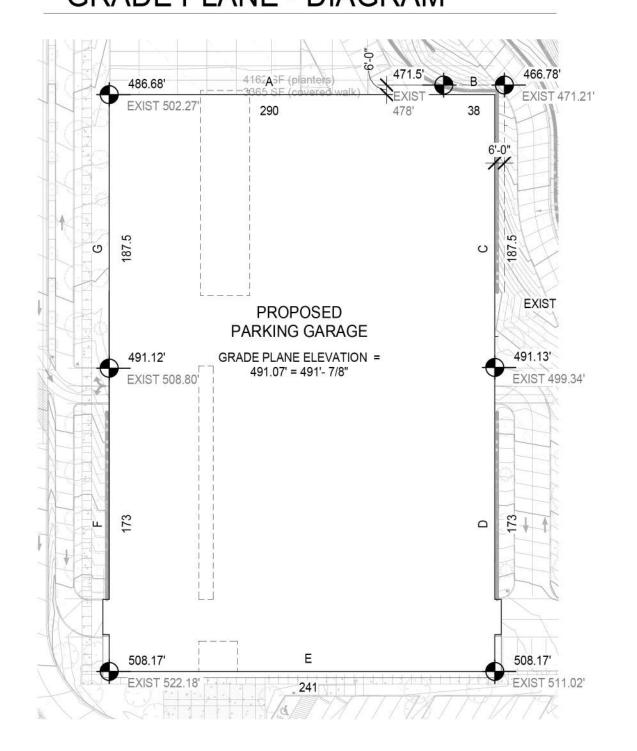




## **GRADE PLANE - DIAGRAM**



IMC 18.02.040 - BUILDING OR STRUCTURE HEIGHT SHALL BE MEASURED FROM THE AVERAGE GRADE OF THE EXISTING OR FINISHED GRADE, WHICHEVER IS LOWER, TO THE MIDPOINT OF THE HIGHEST GABLE OF A PITCHED OR HIPPED ROOF WITH A MINIMUM 4:12 PITCH AND A MAXIMUM OF 12:12 PITCH, OR THE HIGHEST POINT OF THE COPING OF A FLAT ROOF.

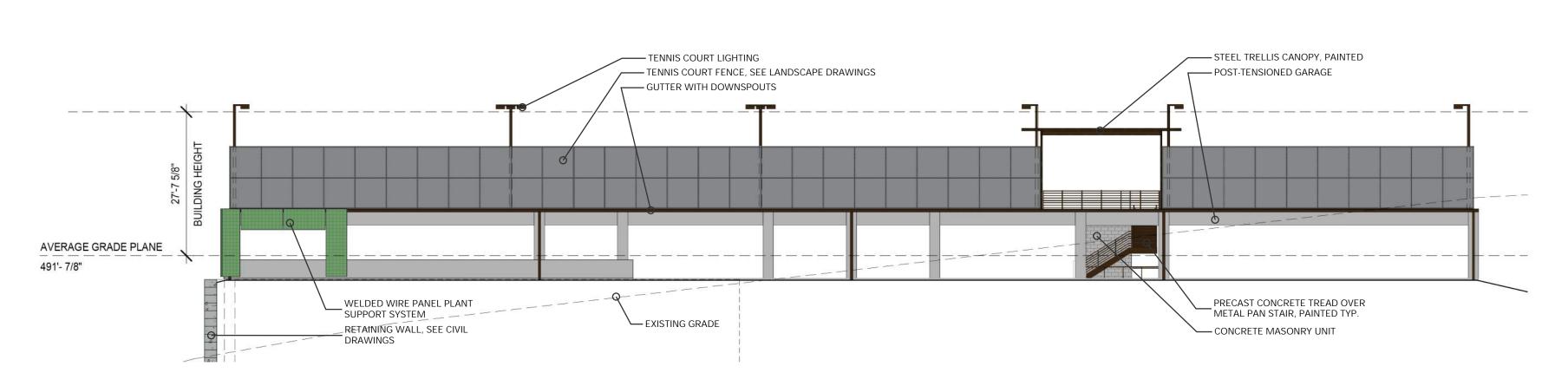
BUILDING HEIGHT FOR THE PARKING GARAGE IS DETERMINED BY AVERAGE

AVERAGE GRADE PLANE ELEVATION: REFER TO A3.11 BUILDING ELEVATIONS AND SECTIONS FOR PROPOSED BUILDING HEIGHT

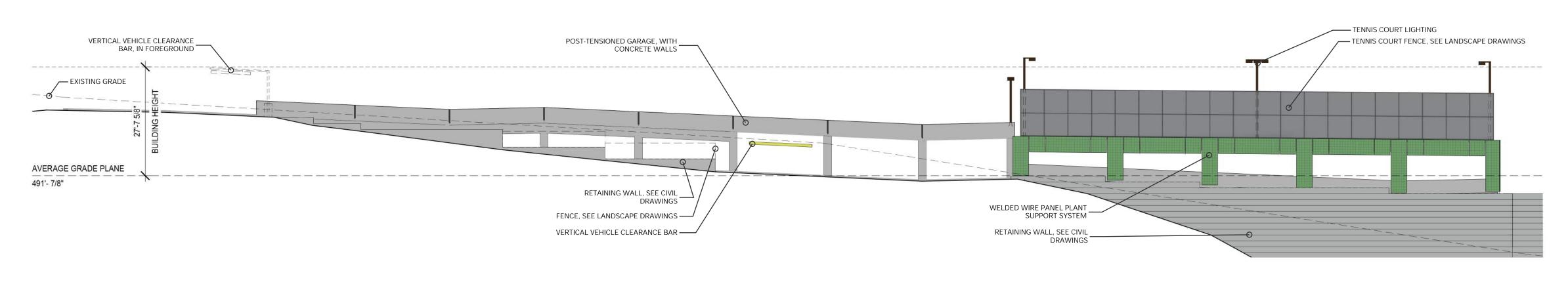
PARKING GARAGE A-(486.68+471.5)/2 x290 =138,837.50 B-(471.5+466.78)/2 x38 =17,827.32

C-(466.78+491.13)/2 x187.5 =89,804.06 D-(491.13+508.17)/2 x173 =86,439.45 E-(508.17+508.17)/2 x241 =122,468.97 F-(508.17+491.12)/2 x173 =86,438.59 G-(491.12+486.68)/2 x187.5 =91,668.75

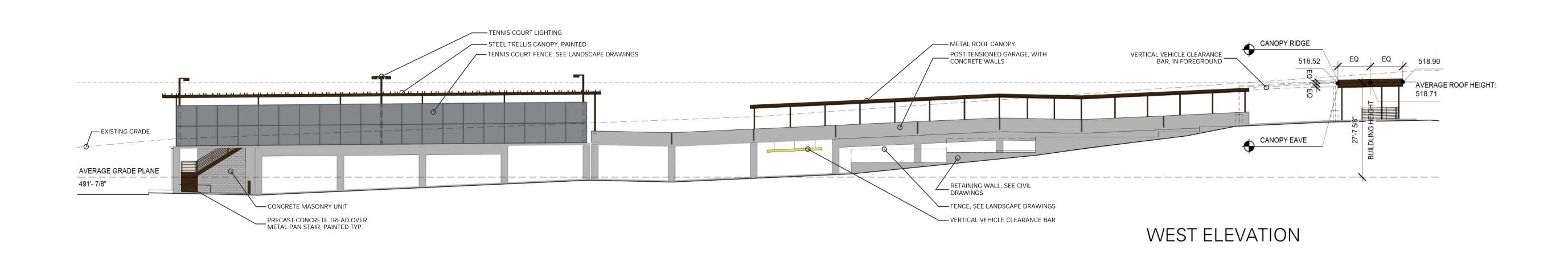
PERIMETER 1,290 =633,484.64 633484.64/1,290 =491.07 FEET - GRADE PLANE ELEVATION



NORTH ELEVATION



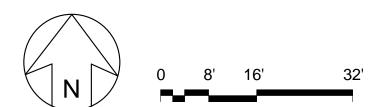






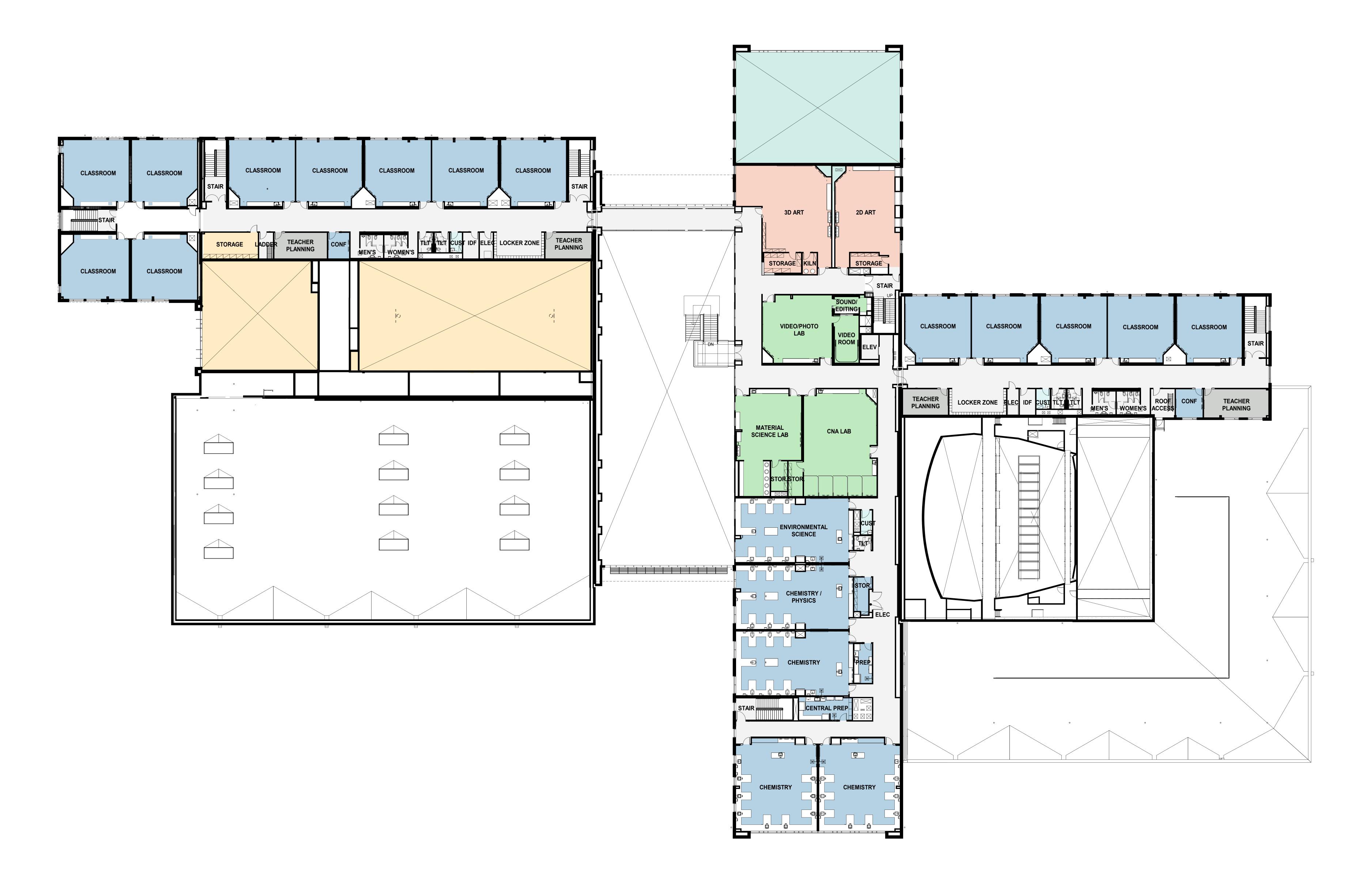


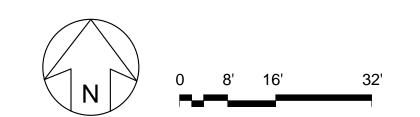




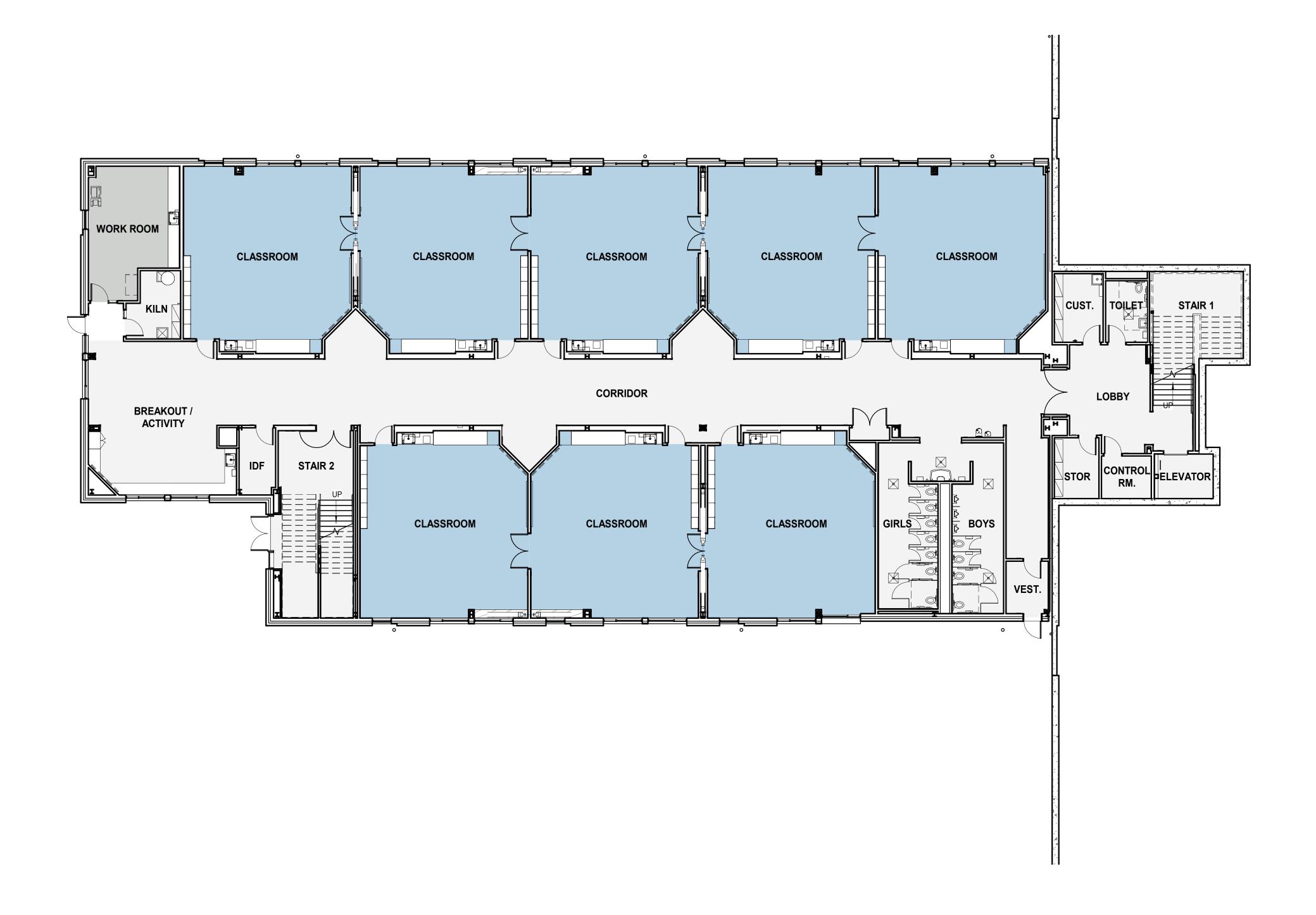








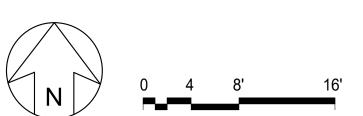






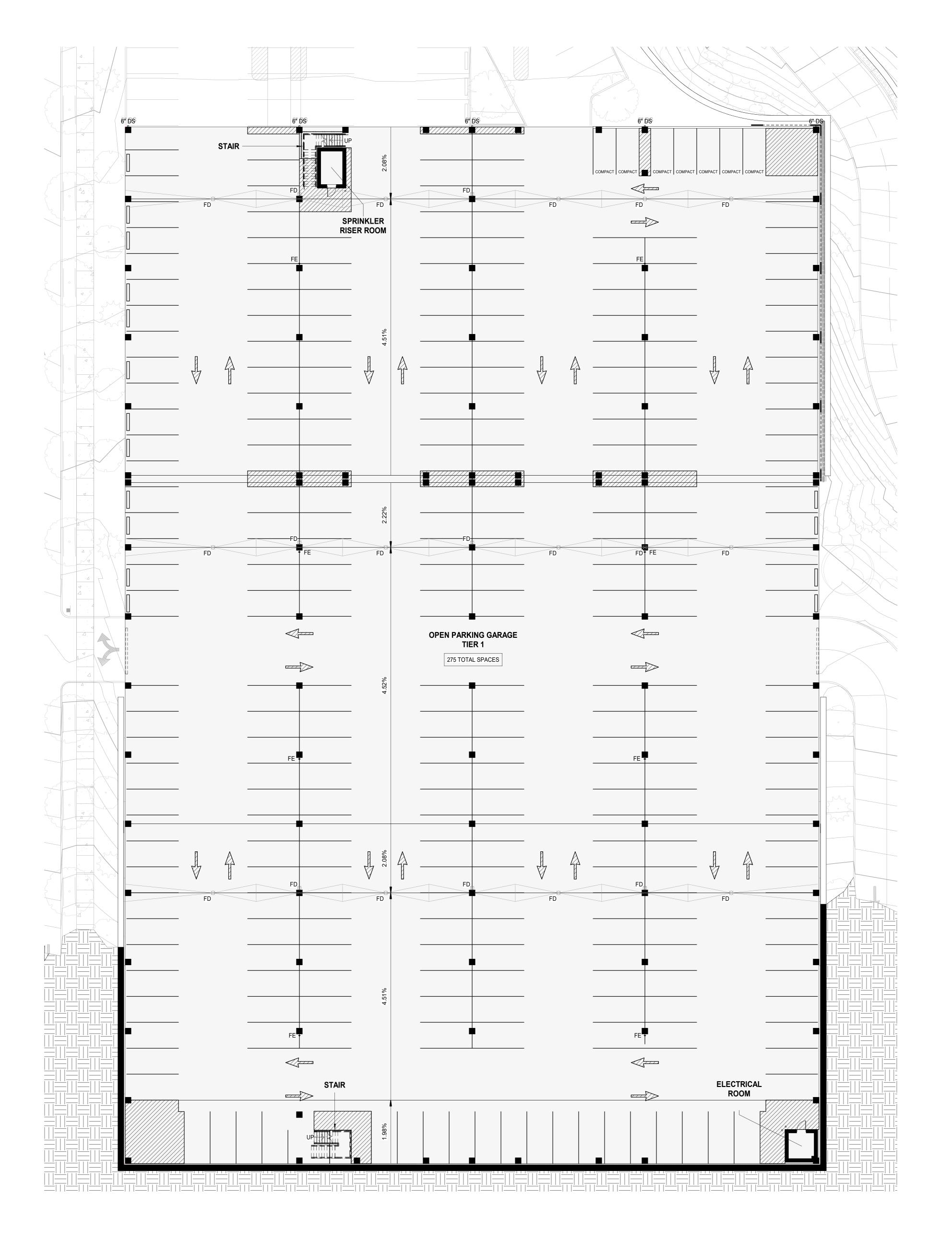


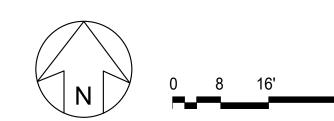


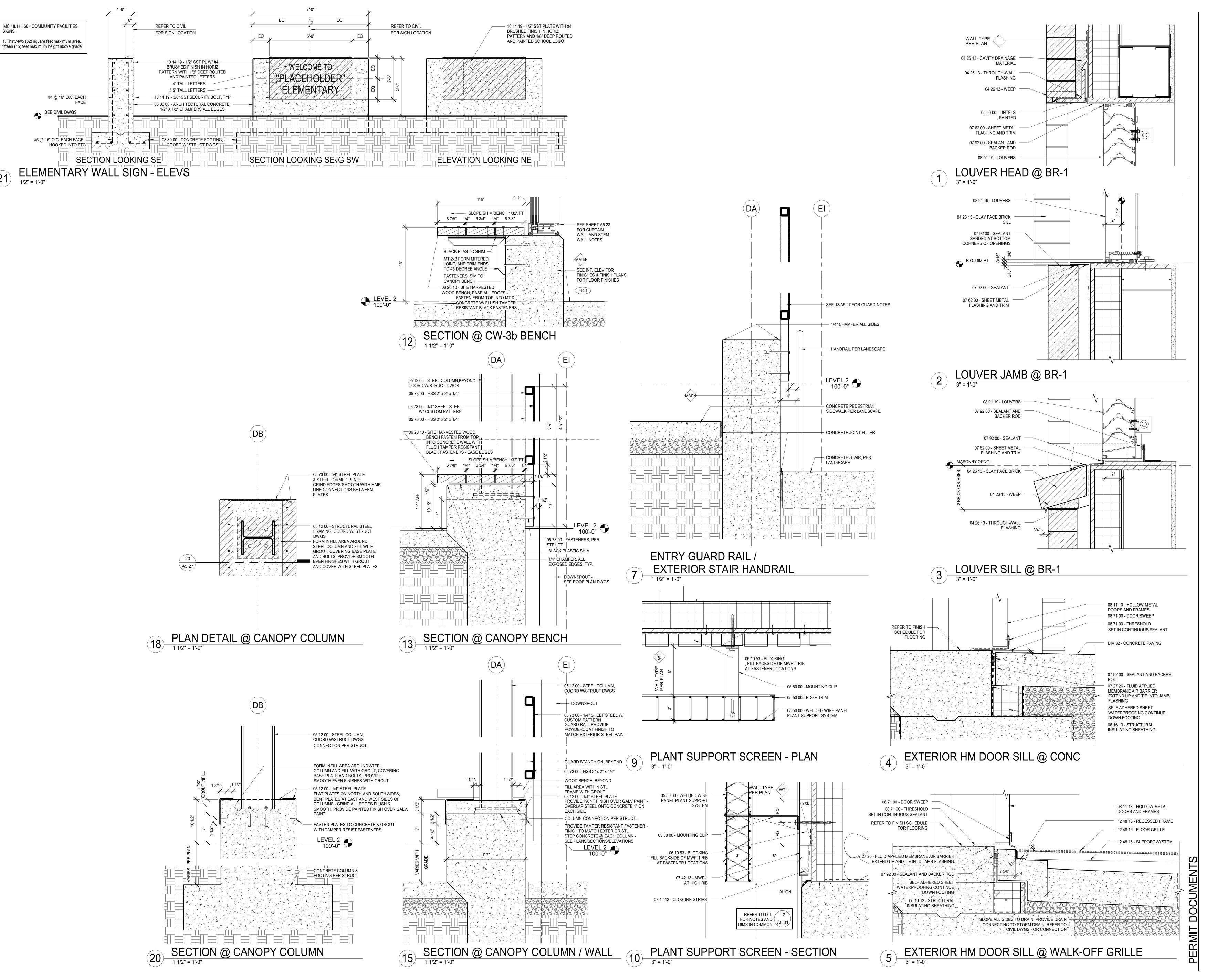












PRJ19-00008 Attachment 098

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DWG ADJUSTMENTS 09/30/2020 DWG ADJUSTMENTS 07/02/2020

REVISIONS DATE

ISSAQUAH SCHOOL DISTRICT

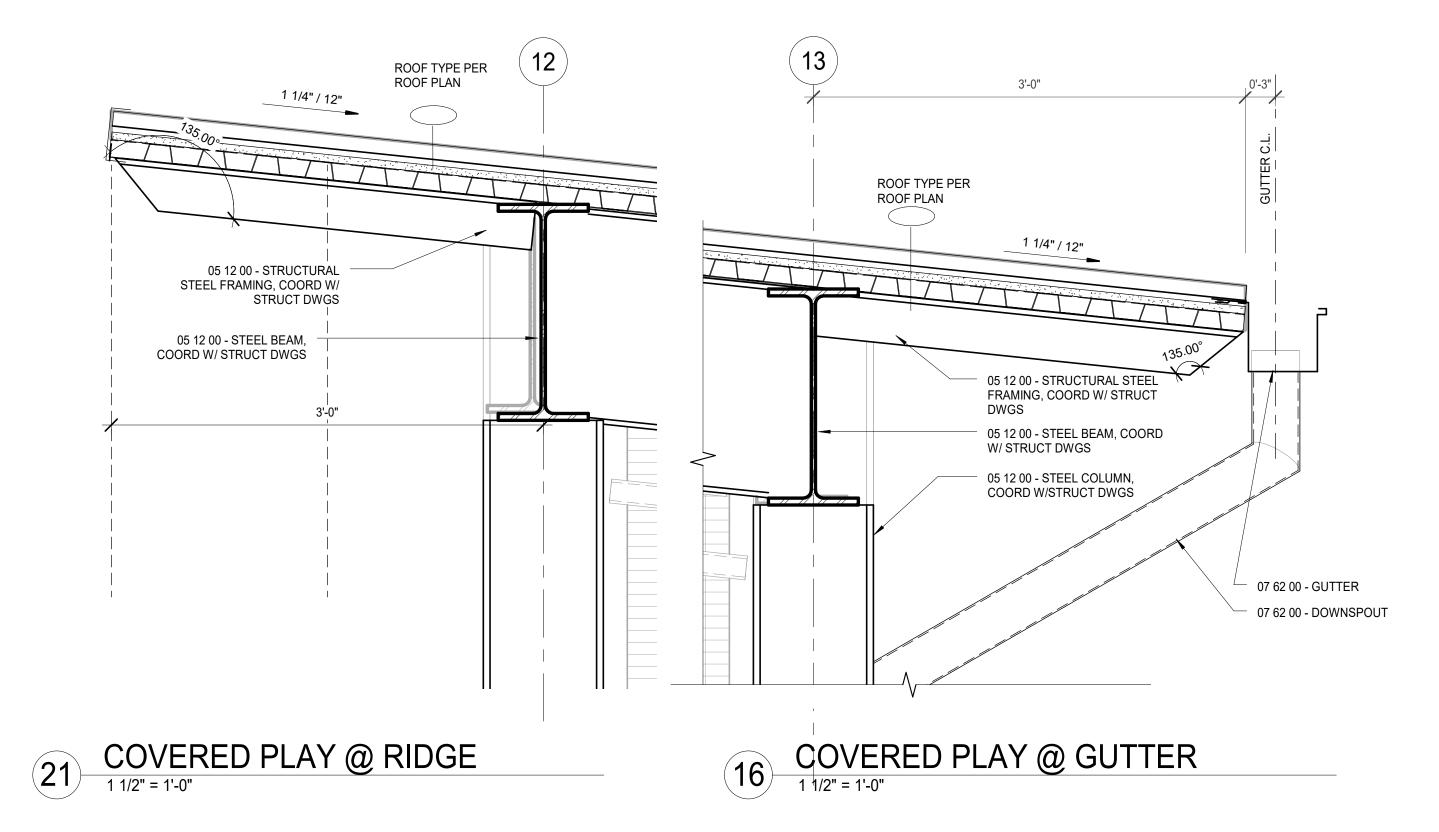
NO. 411

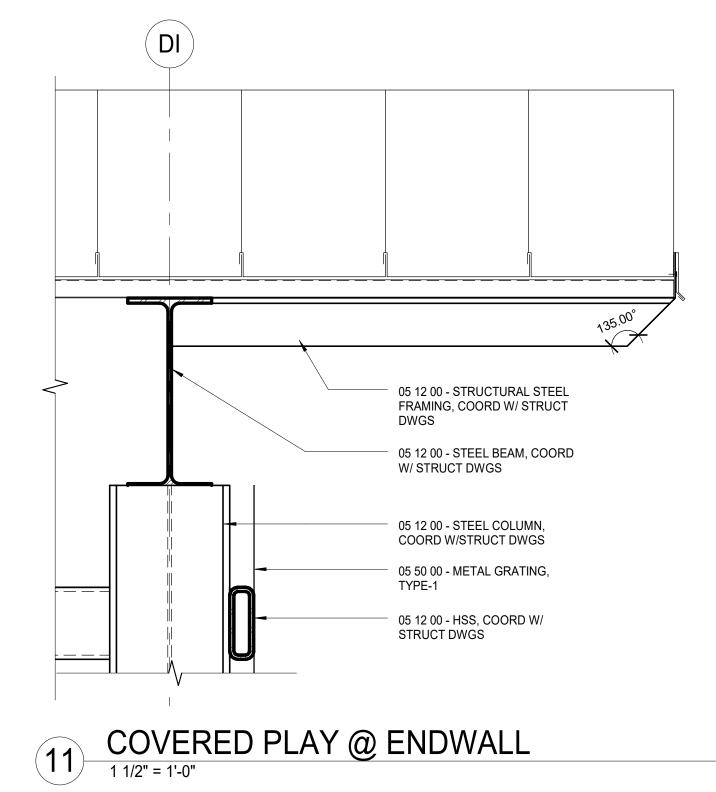
ELEMENTARY SCHOOL #17

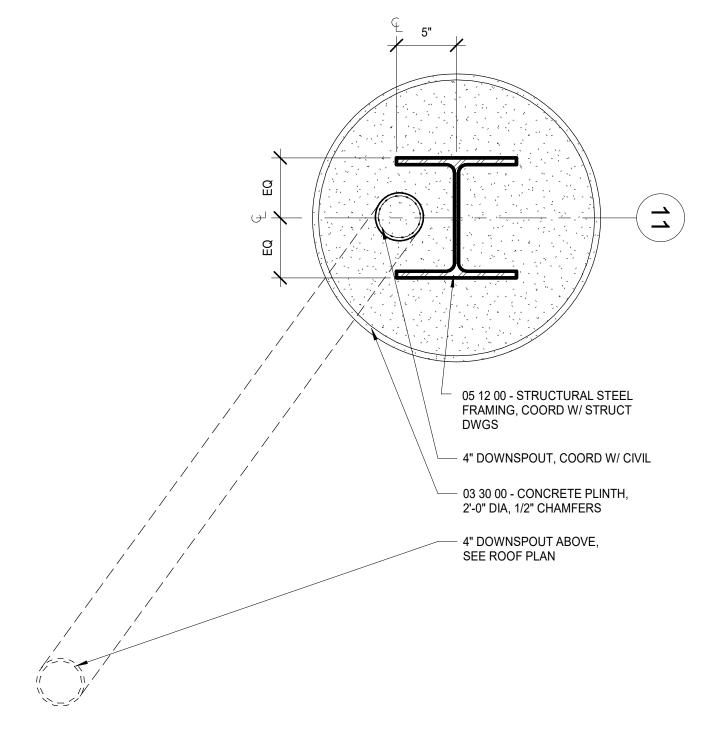
4221 228TH AVE SE, ISSAQUAH, WA 98029 JOB NO: ISSUE DATE: Jurisdiction Stamp Area

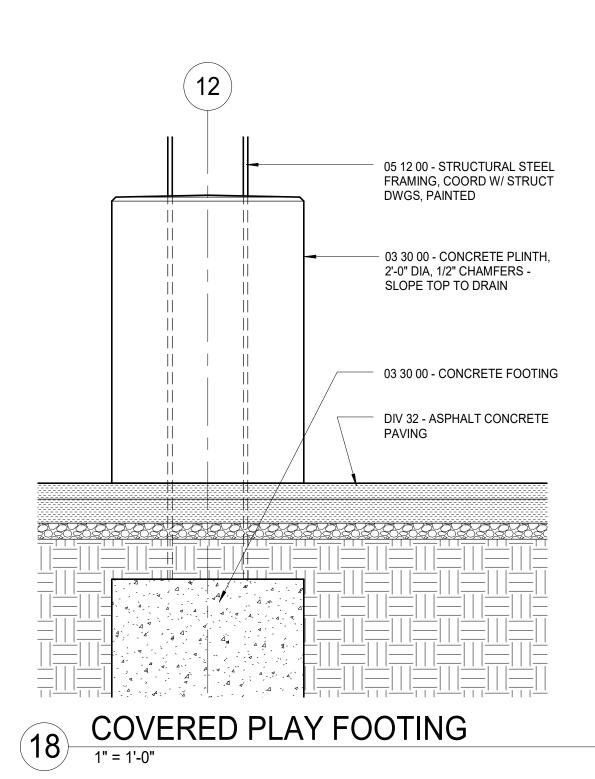
> **EXTERIOR DETAILS**

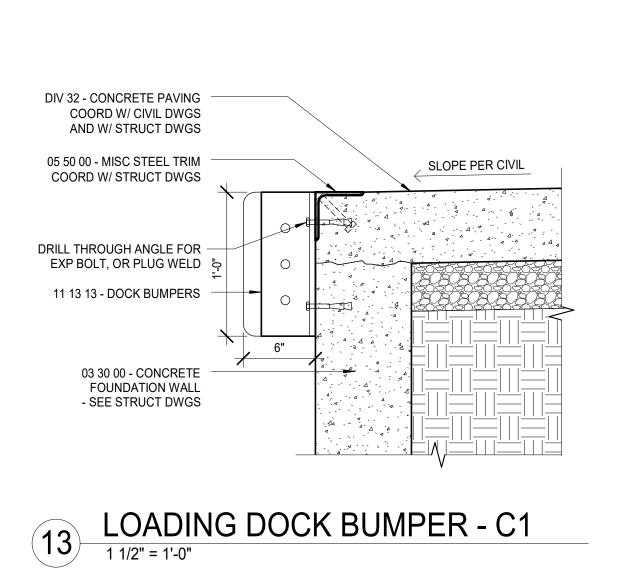
A5.27 ES

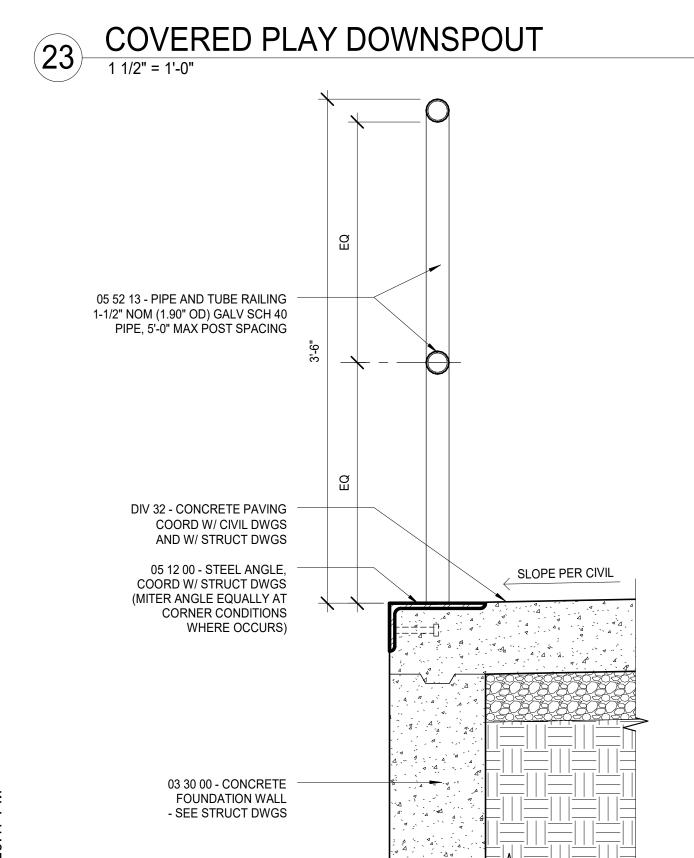




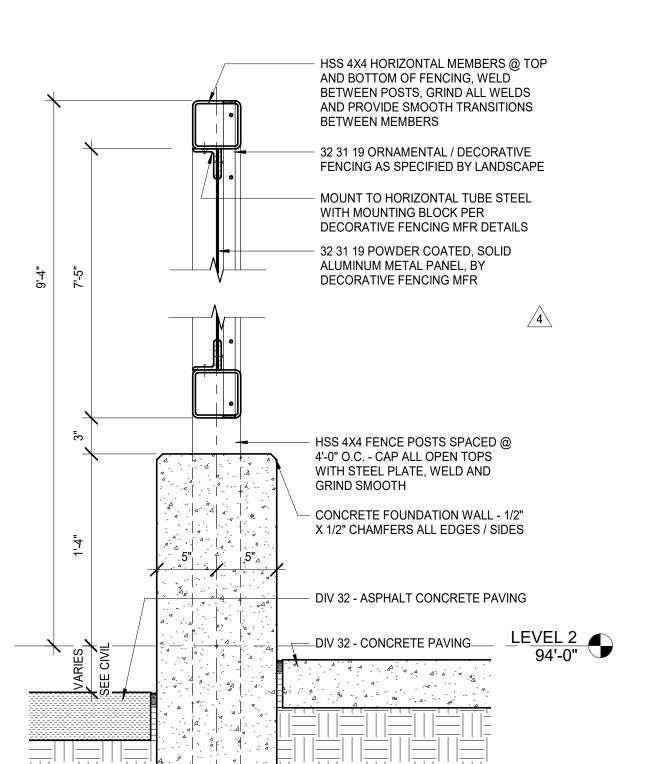






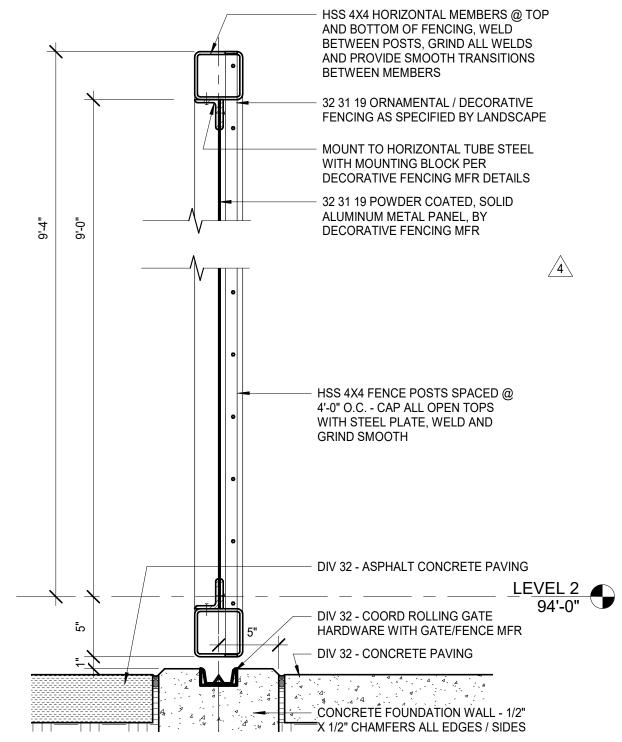


LOADING DOCK GUARDRAIL



DECORATIVE FENCE @ LOADING DOCK

1 1/2" = 1'-0"



DECORATIVE GATE@ LOADING DOCK

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REVISIONS DATE

ISSAQUAH SCHOOL DISTRICT NO. 411

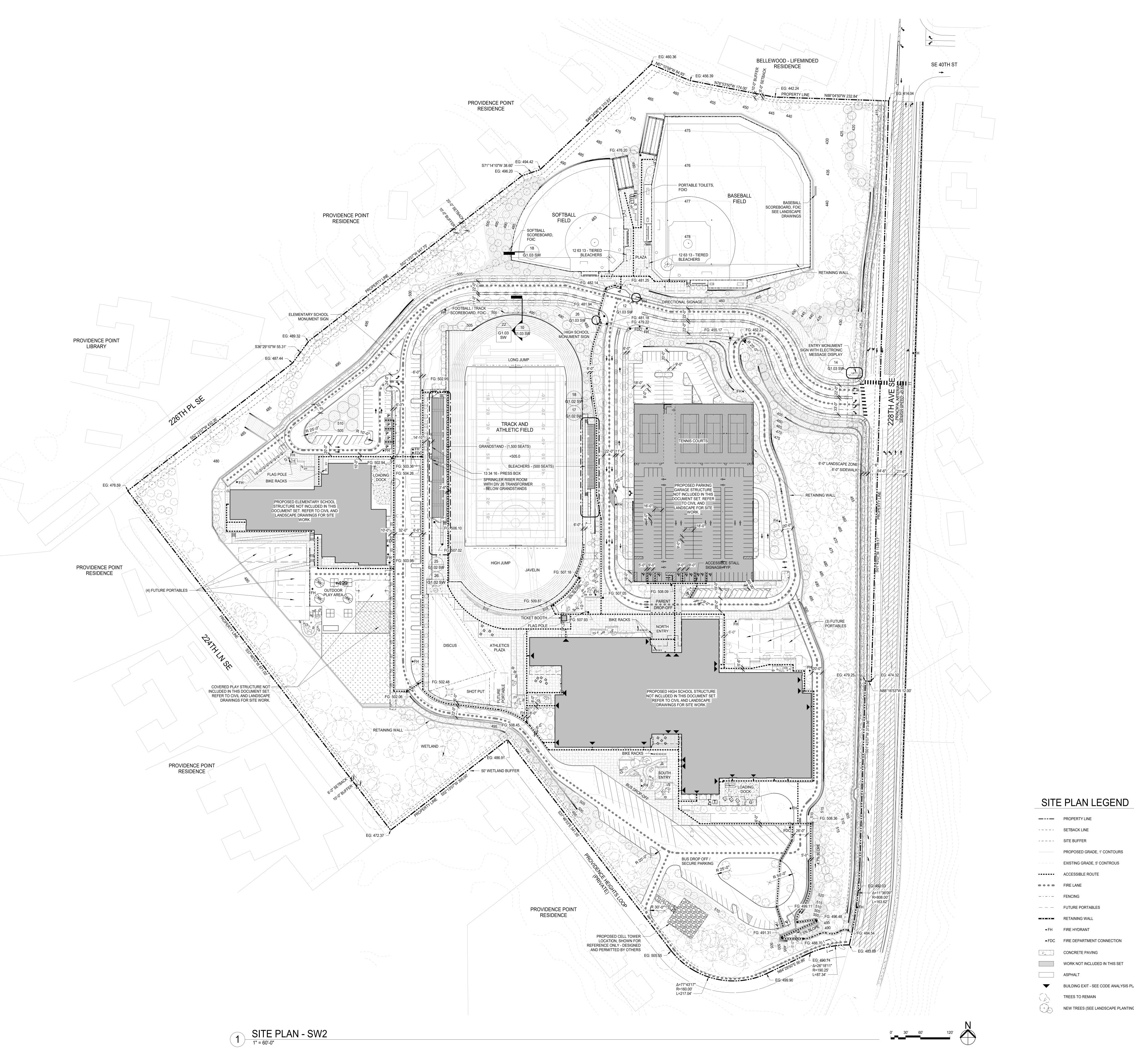
**ELEMENTARY** SCHOOL #17

> 4221 228TH AVE SE, ISSAQUAH, WA 98029

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> **EXTERIOR DETAILS**

> > A5.34 ES



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Stafford Design Group

#\ REVISIONS DATE

ISSAQUAH SCHOOL DISTRICT NO. 411 HIGH SCHOOL #4 ELEMENTARY SCHOOL #17

4221 228TH AVE SE,
ISSAQUAH, WA 98029

PROPOSED GRADE, 1' CONTOURS

EXISTING GRADE, 5' CONTROUS

BUILDING EXIT - SEE CODE ANALYSIS PLANS

NEW TREES (SEE LANDSCAPE PLANTING PLAN)

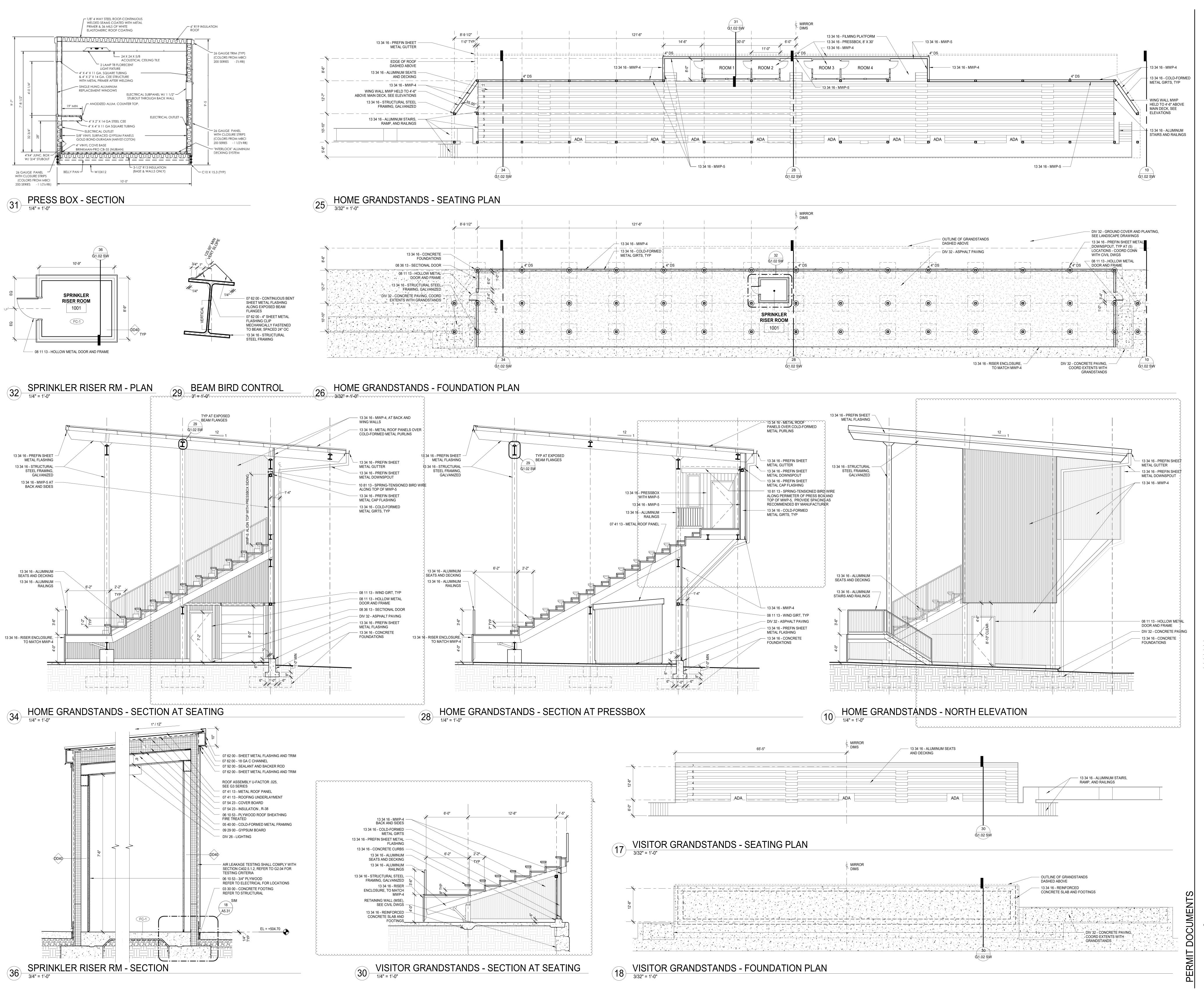
TREES TO REMAIN

Jurisdiction Stamp Area

ARCHITECTURAL

SITE PLAN

G1.00 SW



bassetti architects

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AT FULL SIZE

DRAWING
ADJUSTMENTS

# REVISIONS DATE

ISSAQUAH SCHOOL DISTRICT NO. 411 HIGH SCHOOL #4

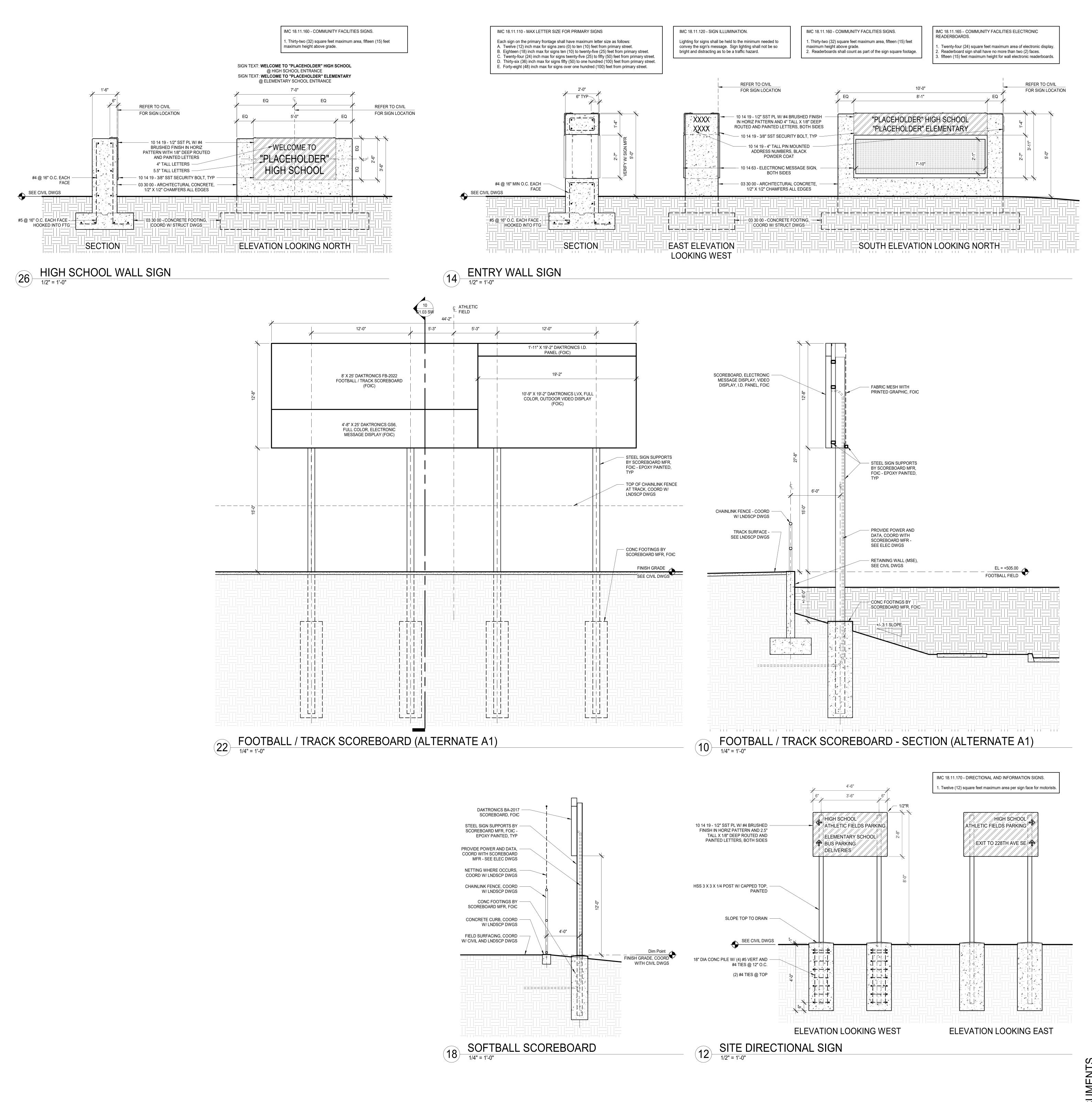
JOB NO: 1802

ISSUE DATE: 9/30/2020

Jurisdiction Stamp Area

ARCHITECTURAL SITE DETAILS

G1.02 SW



bassetti |

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1 DRAWING 09/18/2020
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ISSAQUAH SCHOOL DISTRICT NO. 411 HIGH SCHOOL #4

4221 228TH AVE SE, ISSAQUAH, WA 98029

JOB NO: 180
ISSUE DATE: 9/30/202

Jurisdiction Stamp Area

ARCHITECTURAL

G1.03 SW

SITE DETAILS